I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (703) 872-9306, on the date shown below.

Docket No.: D1230-2US Application No.: 09/902,525

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED CENTRAL FAX CENTER

In re Patent Application of: Jay M. SHORT et al.

JAN 3 1 2005 Confirmation No.: 7453

Application No.: 09/902,525

A art T Turito 1 C 5 0

Filed: July 9, 2001

Art Unit: 1652

For: Enzymes Having Thermostable Phosphatase

Activity and Methods of Use Thereof

Examiner: R. G. Hutson

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## REVOCATION AND NEW POWER OF ATTORNEY

Dear Sir:

Under 37 CFR §3.73(b) DIVERSA CORPORATION, a Delaware corporation, certifies that it is the assignee of 100% of the right, title and interest in the patent application above by virtue of an Assignment from the inventors of the patent application identified above. The Assignment was recorded in the Patent and Trademark Office at Reel 012685/Frame 0974 on March 8, 2002.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the Assignee identified above.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

The undersigned, acting on behalf of the assignee, hereby revokes all powers of attorney previously granted in the application and appoints the practitioners at Customer Number 29062,

Docket No.: D1230-2US

Application No.: 09/902,525

with full power of substitution and revocation, to prosecute the application and to transact all business in the United States Patent and Trademark Office connected therewith.

All correspondence regarding the application should be sent to:

Lynn Linkowski, Reg. No. 47,320 Diversa Corporation Intellectual Property Department PO Box 910550 San Diego, California 92191-0550 (858) 526-5450

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Respectfully submitted,

Date: Jan. 31, 2005

Carolyn Erickson

Vice President, Intellectual Property